Attorney Docket No.: PU4804USw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shewchuk et al.

Application No.:

10/543,046

Confirmation No.:

7149

Filed:

July 21, 2005

Art Unit:

1656

Examiner:

David J. Steadman

For:

METHOD OF INHIBITOR DESIGN USING A 3-D STRUCTURE OF

ErbB4 KINASE (title as amended)

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This is in response to the Office Action dated May 27, 2008. Reconsideration is requested in view of the following amendments and remarks.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge any fees or credit any overpayment, particularly including any fees required under 37 CFR §1.16 or §1.17, and any necessary extension of time fees, to Deposit Account No. 07-1392.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.